Customer No. 22,869 Appl. No. 10/805,099 July 11, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Chunhui Xu et al.

Art Unit: 1632

Serial No.: 10/805,099

Examiner: Marcia Stephens Noble

Filing Date: March 19, 2004

Confirmation No. 7715

For: PROCESS FOR MAKING

TRANSPLANTABLE

CARDIOMYOCYTES FROM HUMAN

EMBRYONIC STEM CELLS

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

## MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This amendment and response is filed concurrently with a Request for Continued Examination. A Final Office Action was mailed on April 11, 2007, making the due date July 11, 2007. Applicants assert that this paper is timely filed. Entry of this paper is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.